

1688201

https://www.phoenixcontact.com/us/products/1688201

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D-SUB contact carrier, shell size 2, accommodation for three combined contacts, type of contact pin, straight, fixing with a 3 mm hole, for panel mounting frame and sleeve housing VS-15-...



Your advantages

- Compatible with IP67 sleeve housing and panel-mount frame
- · Easy assembly

Commercial data

Item number	1688201
Packing unit	100 pc
Minimum order quantity	1 pc
Sales key	AB19
Product key	ABNCAA
GTIN	4017918179601
Weight per piece (including packing)	6.7 g
Weight per piece (excluding packing)	5.61 g
Customs tariff number	85366990
Country of origin	DE



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Technical data

Notes

Order information:	The contacts must be ordered separately since they are not
	included in the scope of supply of the contact carriers.

Product properties

Product type	Contact insert
Туре	D-SUB
Number of positions	3
Connection profile	D-SUB
Туре	Male
Shielded	no

Electrical properties

Transmission medium	Copper
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Connection data

Connection method	D-SUB
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Dimensions

Width	12.4 mm
Height	12.93 mm
Length	39.52 mm

Material specifications

Flammability rating according to UL 94	V0
Housing material	Steel, yellow chromated
Contact material	Copper alloy
Contact surface material	Gold over nickel
Contact carrier material	PBTP

Mechanical properties

Mech	anical	l data

Environmental and real-life conditions

Ambient conditions

Degree of protection	IP20
Ambient temperature (operation)	-55 °C 125 °C

Mounting

Mounting type	Hole

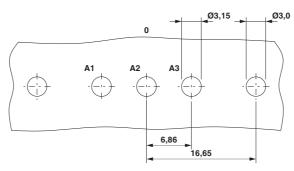


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Drawings

Drilling plan/solder pad geometry



Drilling diagram



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Approvals

🌣 To download certificates, visit the product detail page: https://www.phoenixcontact.com/us/products/1688201



UL RecognizedApproval ID: E118976



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Classifications

	ECLASS-13.0	27440302
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ETIM		
	ETIM 9.0	EC001132
UNSPSC		
	UNSPSC 21.0	39121400



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Environmental product compliance

EU RoHS

25			
Fulfills EU RoHS substance requirements	Yes, No exemptions		
China RoHS			
Environment friendly use period (EFUP)	EFUP-E		
	No hazardous substances above the limits		
EU REACH SVHC			
REACH candidate substance (CAS No.)	No substance above 0.1 wt%		

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